BIRCH, STEWART, KOLASCH & BIRCH, LLP

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	(Application Number)	(Filing	Date)	(Status - patenteo	l, pending, abandon	ed)			
Application(s):	(Application Number)	(Filing	(Filing Date)		(Status - patented, pending, abandoned)				
Insert Prior U.S.	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:								
Insert Requested Information: (if appropriate)	Country		Application Number	Date	of Filing (Month	/ Day / Year)			
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed more than 12 months (6 months for designs) Prior to the Filing Date of this Application:								
Insert Provisional Application(s):	(Application Number)			· · · · · · · · · · · · · · · · · · ·	(Filing Date)				
	(Application Number) (Filing Date)								
			19(e) of any United States provisional applic		Yes ation(s) listed be				
	(Number)	(Country)		Day / Year Filed)	Yes	No No			
				Day / Year Filed)	Yes.	No □			
	2002-311246 (Number)	JAPAN. (Country)	Oct.	25, 2002 Day / Year Filed)	Yes	N₀ □			
Insert Priority Information: (if appropriate)	Prior Foreign Application(s) 2002-216355 (Number)	JAPAN (Country)		25, 2002 Day / Year Filed)		Claimed			
	I hereby claim foreign priority bene or inventor's certificate listed below and a filing date before that of the application	have also identified be	low any foreign appli						
	by any amendment referred to above. I acknowledge the duty to disclose in §1.56. I do not know and do not believe the thereof, or patented or described in any prior to this application, that the same was application, that the invention has not be application in any country foreign to the more than twelve months (six months for on this invention has been filed in any crepresentatives or assigns, except as follows:	formation which is mat the same was ever known printed publication in a s not in public use or of een patented or made United States of Americal designs) prior to this ountry foreign to the	erial to patentability as nor used in the Unite my country before my n sale in the United State subject of an inverse on an application fiapplication, and that r	d States of America or our invention the tates of America mor entor's certificate iss iled by me or my lega no application for par	before my or ou creof or more that than one year pued before the ou the trepresentatives tent or inventor's	Regulations, or invention an one year prior to this date of this s or assigns certificate			
	amended on I hereby state that I have reviewed an								
Information For Use Without Specification Attached:	International Application Numb			; and was (if applicable)					
	the specification was filed on		(if applicable); and/oras PCT						
	United States Application Number and amended on								
Fill in Appropriate	the specification was filed on			<u>-</u>	as				
	the specification of which is attached heret	o. If not attached heret	0.						
Insert Title:	CHEMICAL AMPLIFICATION TYPE POSITIVE RESIST COMPOSITION								

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

PLEASE NOTE:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or **CUSTOMER NO. 2292** P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

COMPLETE THE FOLLOWING:								
Full Name of First or Sole Inventor:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
Insert Name of Inventor Insert Date This Document is Signed	Makoto	AKITA	Makoto Aki		July 11, 2003			
Insert Residence	Residence (City, State & Country)							
Insert Citizenship	Kusatsu-shi, Shiga, JAPAN Japanese							
Insert Mailing Address	MAILING ADDRESS (Complete Street Address including City, State & Country) 7-7-1213, Nishioji-cho, Kusatsu-shi, Shiga, JAPAN							
Full Name of Second	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
Inventor, if any:	Satoshi	YAMAGUCHI	Satoshi Yama	guchi	July 11, 2003			
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	Toyonaka-shi, Osaka, JAPAN Japan							
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
	2-10-4-447, Sonehigashi-machi, Toyonaka-shi, Osaka, JAPAN							
Full Name of Third Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
see above	Residence (City, State & Country) CITIZENSHIP							
•	MAILING ADDRESS (Complete Street Address including City, State & Country)							
Full Name of Fourth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
see above	Residence (City,	State & Country)	- I	CITIZENSHIP	· !			
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
Full Name of Fifth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	1 1111	DATE*			
see above	Residence (City,	, State & Country)		CITIZENSHIP	J			
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	MAILING ADDR	MAILING ADDRESS (Complete Street Address including City, State & Country)						
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·	DATE OF SIGNATURE							